

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	154639	(Masayuki Takagi.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 13:41
S2	23443	(Masayuki Takagi.in.) and (Manufactur\$4 Clutch housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 16:50
S3	60460	(Masayuki Takagi.in.) and (method for Manufactur\$4 Clutch housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 16:50
S4	14554	(Masayuki Takagi.in.) and (method for Manufactur\$4 Clutch housing) and (shaft portion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 16:51
S5	5141	(Masayuki Takagi.in.) and (method for Manufactur\$4 Clutch housing) and (shaft portion) and (outer drum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 17:03
S6	139	(Masayuki Takagi.in.) and (method for Manufactur\$4 Clutch housing) and (shaft portion) and (outer drum) and (spline)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 16:52
S7	566	(72/340).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/12 17:03
S9	111	(82/905).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/12 17:08

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S10	414	(192/3.51).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/12 17:08
S11	40	(72/340.ccls.) and (clutch housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 11:16
S12	655	(74/125.5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/13 14:57
S13	94	(192/110s).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/13 15:14
S14	122	(192/115).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/13 16:00
S15	362	(192/12d).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/13 16:02
S17	958	(72/348).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/13 16:03
S22	8	("4669295")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 16:05
S23	10	("3672042"   "4314472"   "4445606"   "4526257").PN. OR ("4669295"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/13 17:18

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S24	453	(72/334).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/14 10:41
S25	289	(29/893.34).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/14 11:15
S26	172	(29/892.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/14 10:46
S27	3	(cluth housing) and (shaft portion) and (outer drum) and (spline) and (piercing) and (forging)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:51
S28	327	(cluth housing) and (shaft portion) and (outer drum) and (spline) and (piercing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:52
S30	1	(clutch) and (shaft) and (drum) and (spline) and (piercing) and (groove) and (forging)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:54
S31	1	(clutch) and (shaft) and (drum) and (spline) and (piercing) and (forging)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:55
S32	2163449	(clutch housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:56

## EAST Search History

S33	1369095	(clutch housing) and (shaft portion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:56
S34	737158	(clutch housing) and (shaft portion) and (outer drum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:56
S35	33729	(clutch housing) and (shaft portion) and (outer drum) and (spline)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:57
S36	368	(clutch housing) and (shaft portion) and (outer drum) and (spline) and (piercing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:58
S37	17	(clutch housing) and (shaft portion) and (outer drum) and (spline) and (piercing) and (grinding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:59
S38	229	(29/893.32).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/14 12:49
S39	270	(72/102).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/14 11:15
S40	342	(72/108).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/14 11:15

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S41	37	(72/102.ccls.) and (clutch housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 11:19
S42	37	(72/108.ccls.) and (clutch housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 11:21
S43	52	(29/893.32.ccls.) and (clutch housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 13:07
S44	141	(29/894.324).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/14 13:06
S45	468	(72/68).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/14 13:06
S46	337	(72/85).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/14 13:06
S47	69	(72/356.ccls.) and (clutch housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 13:07
S48	946	(72/356).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/14 14:25

## EAST Search History

S49	8336	(clutch adj housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 16:57
S50	375	(clutch adj housing) with (forming)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 16:57
S51	132	(clutch adj housing) with (forming) with (shaft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:26
S52	6	(clutch adj housing) with (forming) with (shaft) with (drum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 08:04
S53	4982	(forming) with (shaft) with (drum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 08:04
S54	3	(forming) with (shaft) with (drum) with (spline) with (cylindrical) with (periphery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 08:06
S55	9	(forming) with (shaft) with (drum) with (spline) with (cylindrical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 08:06
S56	44	(forming) with (shaft) with (drum) with (spline)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 08:06

## EAST Search History

S57	2	(clutch adj housing) with (forming) with (shaft) with (oil adj hole) with (groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:27
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